

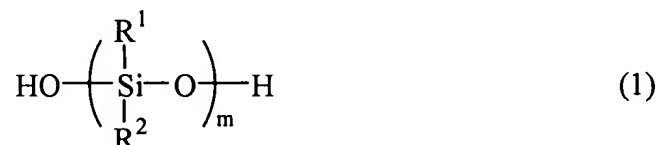
AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

*Listing of Claims:*

1. **(Currently Amended)** A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, comprising

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein  $\text{R}^1$  and  $\text{R}^2$  each are a substituted or unsubstituted monovalent hydrocarbon radical, and  $m$  is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of  $\text{R}^3_3\text{SiO}_{1/2}$  units and  $\text{SiO}_{4/2}$  units in a molar ratio of  $\text{R}^3_3\text{SiO}_{1/2}$  units to  $\text{SiO}_{4/2}$  units of from 0.5 to 1.5, wherein  $\text{R}^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound having a silicon atom-bonded alkoxy radical and an organic radical or atom selected from the group consisting of an alkenyl radical and a silicon atom-bonded hydrogen atom, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof, and

(C) a crosslinking agent comprising (a) an organohydrogenpolysiloxane having at least two silicon atom-bonded hydrogen atoms in a molecule, in an amount to give 0.2 to 30 mol of silicon atom-bonded hydrogen atoms per mol of alkenyl radicals in components (A) and (B), and (b) a catalytic amount of a platinum base catalyst.

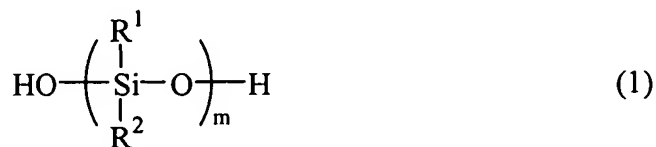
2-3. (Canceled)

4. (Previously Presented) A silicone adhesive film prepared by forming the adhesive of claim 1 into a film shape.

5. (Previously Presented) A silicone rubber adhesive film prepared by forming the adhesive of claim 1 into a film shape, followed by crosslinking and curing.

6. (Currently Amended) A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, said silicon adhesive comprising:

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein ~~R1 and R2~~ R<sup>1</sup> and R<sup>2</sup> each are a substituted or unsubstituted monovalent hydrocarbon radical, and m is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of R<sup>3</sup><sub>3</sub>SiO<sub>1/2</sub> units and SiO<sub>4/2</sub> units in a molar ratio of R<sup>3</sup><sub>3</sub>SiO<sub>1/2</sub> units to SiO<sub>4/2</sub> units of from 0.5 to 1.5, wherein R<sup>3</sup> is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound having a silicon atom-bonded alkoxy radical and an alkenyl group or an epoxy radical, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof, and

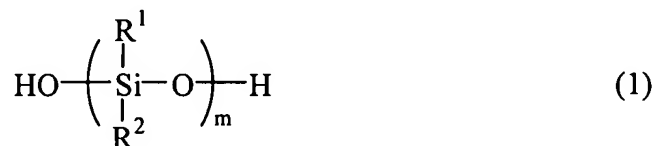
(C) (a) an organohydrogenpolysiloxane having at least two silicon atom-bonded hydrogen atoms in a molecule, in an amount to give 0.2 to 30 mol of silicon atom-bonded hydrogen atoms per mol of alkenyl radicals in components (A) and (B), and (b) a catalytic amount of a platinum base catalyst.

7. **(Previously Presented)** A silicone adhesive film prepared by forming the adhesive of claim 6 into a film shape.

8. **(Previously Presented)** A silicone rubber adhesive film prepared by forming the adhesive of claim 6 into a film shape, followed by crosslinking and curing.

9. **(Currently Amended)** A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, comprising:

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein  $\text{R}^1$  and  $\text{R}^2$  each are a substituted or unsubstituted monovalent hydrocarbon radical, and  $m$  is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of  $\text{R}^3\text{SiO}_{1/2}$  units and  $\text{SiO}_{4/2}$  units in a molar ratio of  $\text{R}^3\text{SiO}_{1/2}$  units to  $\text{SiO}_{4/2}$  units of from 0.5 to 1.5, wherein  $\text{R}^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound having a silicon atom-bonded alkoxy radical and an organic radical or atom selected from the group consisting of an ~~alkenyl radical~~, an epoxy radical and a silicon atom-bonded hydrogen atom, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof, and

(C) a crosslinking agent in the form of an organic peroxide.

10. **(Currently Amended)** The silicone adhesive of claim 9, wherein component (B) is a siloxane compound having a silicon atom-bonded alkoxy radical and an organic radical or atom selected from the group consisting of an ~~alkenyl radical~~, an epoxy radical and a silicon atom-

bonded hydrogen atom, a silane or siloxane compound having an epoxy radical and a silicon atom-bonded hydrogen atom, or a mixture thereof.

11. **(Currently Amended)** A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, comprising:

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein  $\text{R}^1$  and  $\text{R}^2$  each are a substituted or unsubstituted monovalent hydrocarbon radical, and  $m$  is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl radicals in a molecule and consisting essentially of  $\text{R}^3_3\text{SiO}_{1/2}$  units and  $\text{SiO}_{4/2}$  units in a molar ratio of  $\text{R}^3_3\text{SiO}_{1/2}$  units to  $\text{SiO}_{4/2}$  units of from 0.5 to 1.5, wherein  $\text{R}^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of a silane or siloxane compound selected from the group consisting of the following compounds:

acryloxypropyltrimethoxysilane,

acryloxypropylmethyldimethoxysilane,

acryloxypropyltriethoxysilane,

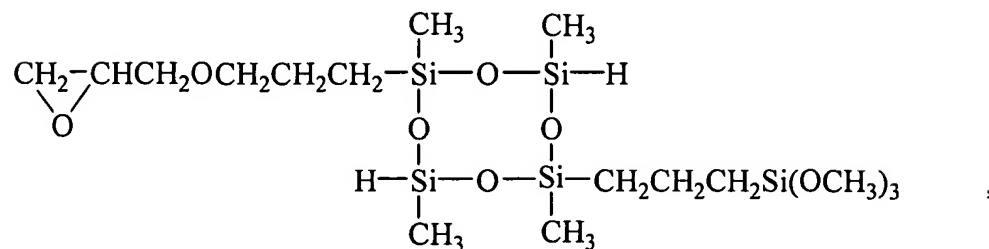
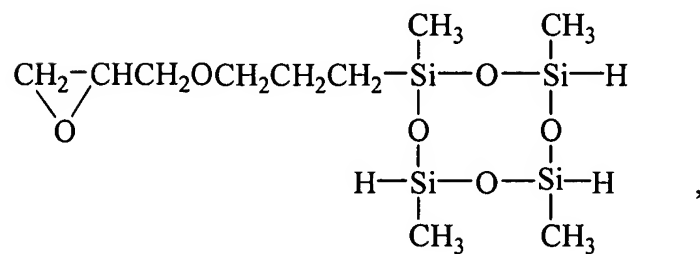
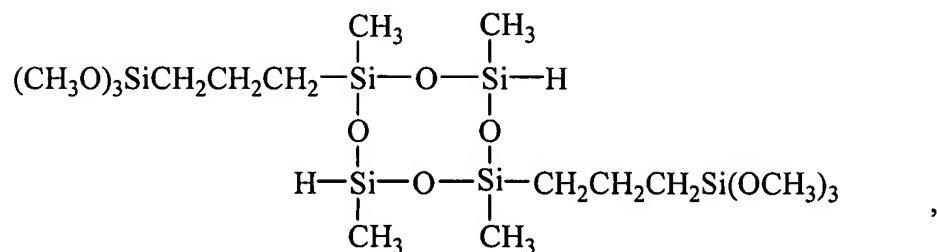
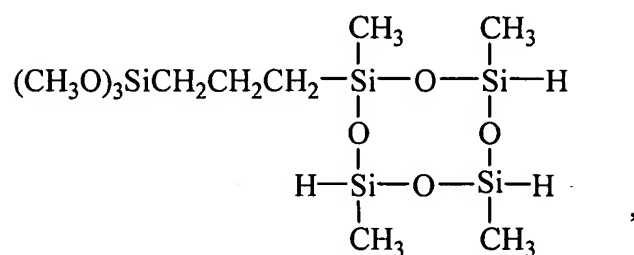
methacryloxypropyltrimethoxysilane,

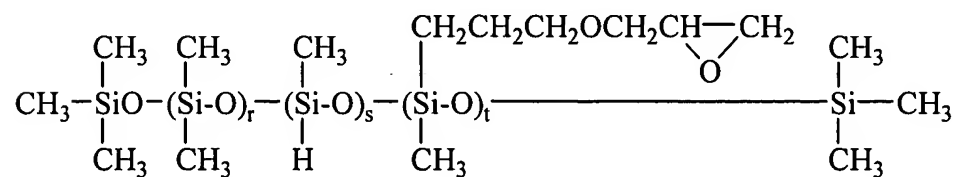
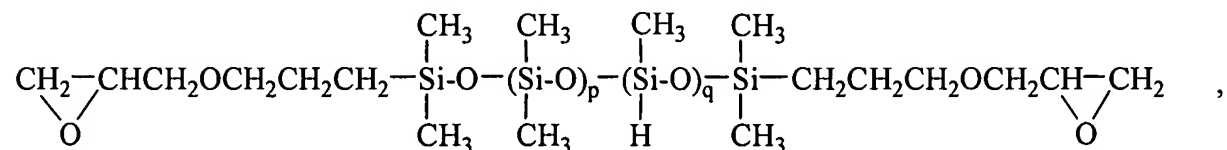
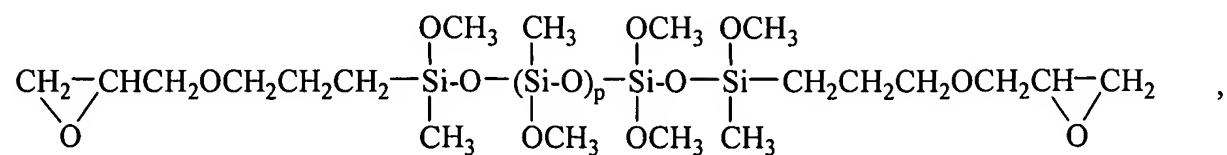
methacryloxypropylmethyldimethoxysilane,

methacryloxypropyltriethoxysilane,

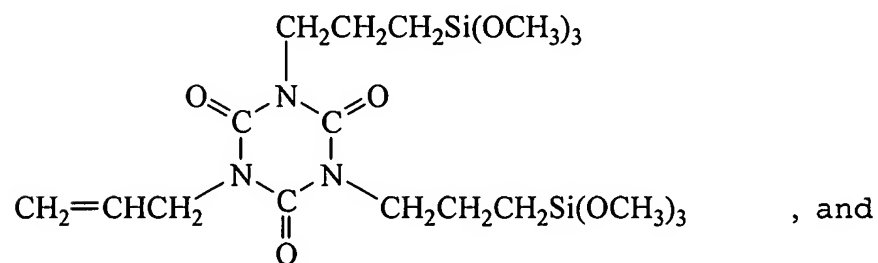
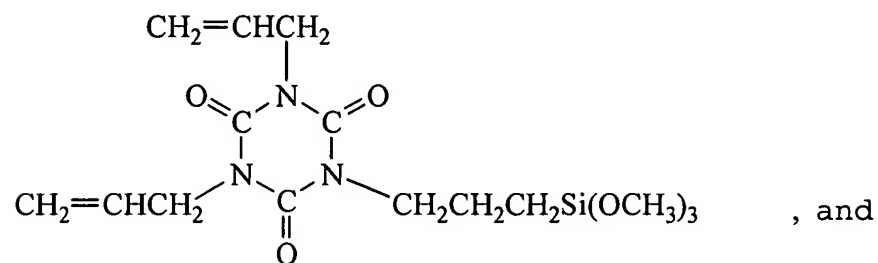
glycidoxypyltrimethoxysilane,

glycidoxypyltriethoxysilane,





wherein p and r each are an integer of 0 to 50, q, s and t each are an integer of 1 to 50,



(C) a crosslinking agent in the form of an organic peroxide.

12. **(Previously Presented)** A silicone adhesive film prepared by forming the adhesive of claim 9 into a film shape.

13. **(Previously Presented)** A silicone rubber adhesive film prepared by forming the adhesive of claim 9 into a film shape, followed by crosslinking and curing.

14. **(Previously Presented)** A silicone adhesive film prepared by forming the adhesive of claim 11 into a film shape.

15. **(Previously Presented)** A silicone rubber adhesive film prepared by forming the adhesive of claim 11 into a film shape, followed by crosslinking and curing.

16. **(New)** A silicone adhesive exhibiting pressure-sensitive adhesion and permanent adhesion, comprising:

(A) 100 parts by weight of an organopolysiloxane partial condensate obtained by partial condensation of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the following general formula (1):



wherein R<sup>1</sup> and R<sup>2</sup> each are a substituted or unsubstituted monovalent hydrocarbon radical, and m is an integer of 500 to 10,000, with (ii) an organopolysiloxane copolymer having hydroxyl

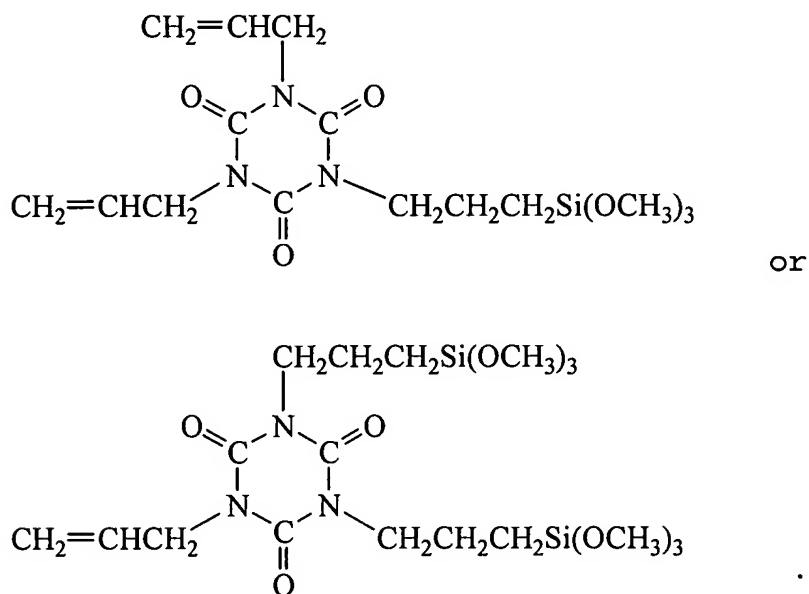


radicals in a molecule and consisting essentially of  $R^3SiO_{1/2}$  units and  $SiO_{4/2}$  units in a molar ratio of  $R^3SiO_{1/2}$  units to  $SiO_{4/2}$  units of from 0.5 to 1.5, wherein  $R^3$  is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical,

(B) 0.1 to 20 parts by weight of an organosilane or organosiloxane-modified isocyanurate compound, and

(C) a crosslinking agent.

17. (New) The silicone adhesive of claim 16, wherein component (B) is



18. (New) The silicone adhesive of claim 16, wherein component (C) is an organo peroxide, or (a) an organohydrogenpolysiloxane having at least two silicon atom-bonded hydrogen atoms in a molecule, in an amount to give 0.2 to 30 mol of silicon atom-bonded

hydrogen atoms per mol of alkenyl radicals in components (A) and (B), and (b) a catalytic amount of a platinum base catalyst.

19. (New) A silicone rubber adhesive film prepared by forming the adhesive of claim 16 into a film shape, followed by crosslinking and curing said adhesive.